

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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of

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**Complete if Known**

Application Number	10/071,771
Filing Date	February 6, 2002
First Named Inventor	RAGHAVAN, Sreen
Art Unit	2685
Examiner Name	TRAN, Pablo N.
Attorney Docket Number	9146.0001-02

**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
H		US-2002/0093994 A1	07-18-2002	Hendrickson et al.	
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		US-4,710,922	12-01-1987	Scott	
		US-5,079,770	01-07-1992	Scott	
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**Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.****FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>8</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>8</sup>
H		International Search Report for corresponding PCT Application No. PCT/US02/22339, issued March 21, 2003 (4 pages).	
		Written Opinion for related PCT Application No. PCT/US2004/014538, issued December 7, 2004 (6 pages).	
		Office Action mailed March 10, 2005 in U.S. Appl. No. 09/904,432 (Our ref. 9146-01-00).	
		Response to Office Action dated August 10, 2005 in U.S. Appl. No. 09/904,432 (Our ref. 9146-01-00).	
		Office Action mailed December 17, 2004 in U.S. Appl. No. 09/965,242 (Our ref. 9146-01-01).	
		Response to Office Action dated March 17, 2005 in U.S. Appl. No. 09/965,242 (Our ref. 9146-01-01).	

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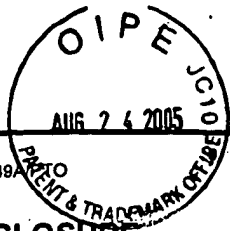
**NON PATENT LITERATURE DOCUMENTS**

Office Action mailed June 28, 2005 in U.S. Appl. No. 09/965,242 (Our ref. 9146-01-01).	
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Office Action mailed October 26, 2004 in U.S. Appl. No. 10/167,158 (Our ref. 9146-01-03).	
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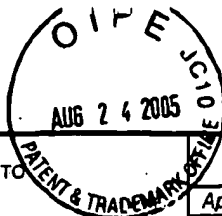
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		Number-Kind Code <sup>2</sup> (if known)			
RL		US-2004/0162023	08-19-2004	Cho	
		US-2004/0137941	07-15-2004	Tanaka et al.	
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
RL		EP 0554056 B1	05-27-1998	Fujitsu Limited		
		EP 0987830 A	03-22-2000	Mitsubishi Electric Corp.		
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		WO 03/007564 A	01-23-2003	Myrica Networks Inc.		

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RL		CLARK, JR., G.C. and CAIN, J.B., Error Correction Coding for Digital Communications (Plenum Press, New York 1981) pp 253-264.	
		International Search Report dated July 12, 2004, from corresponding PCT Application No. PCT/US04/014538.	
I		LEE, EDWARD A. and MESSERSCHMITT, DAVID G., Digital Communications (Kluwer Academic Publishers, 1988) pp 371-402.	
/		SKLAR, BERNARD, Digital Communications, Fundamentals and Applications (Prentice-Hall, Inc., 1988), pages 51-244 and 314-535.	
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		UNGERBOECK, G., "Trellis Coding Modulation with Redundant Signal Sets, Part I. Introduction." IEEE Communications Magazine, vol. 25, no. 2, Feb. 1987, pp. 12-21.	

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